



Docket No.
1825-8688

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DATA COMPRESSION USING CHEBYSHEV TRANSFORM

the specification of which

(check one)

is attached hereto.

was filed on August 1, 2003 as United States Application No. or PCT International Application Number 10/633,447

and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/400,326

8/1/02

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

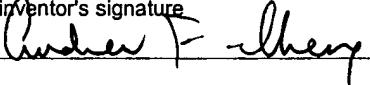
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

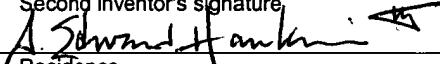
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Francis A. Cooch, Registration No. 31,495
 Benjamin Y. Roca, Registration No. 50,166
 Albert J. Fasulo, II, Registration No. 43,607

Send Correspondence to: Francis A. Cooch, Office of Patent Counsel
 The Johns Hopkins University
 Applied Physics Laboratory
 11100 Johns Hopkins Road, Laurel, MD 20723-6099

Direct Telephone Calls to: *(name and telephone number)*
 Francis A. Cooch (240) 228-5640

Full name of sole or first inventor Andrew F. Cheng	12/
Sole or first inventor's signature 	Date 12/23/2003
Residence P tomac, Maryland 20854 U.S.A.	
Citizenship United States	
Post Office Address 9524 Lost Trail Way	
Potomac, Maryland 20854	

Full name of second inventor, if any S. Edward Hawkins, III	
Second inventor's signature 	Date 12/23/03
Residence Ellicott City, Maryland 21042 U.S.A.	
Citizenship United States	
Post Office Address 3814 Walt Mill Court	
Ellicott City, Maryland 21042 U.S.A.	

Full name of third inventor, if any Lillian Nguyen	Third inventor's signature <i>Lillian Nguyen</i>	Date 12-17-03
Residence Ellicott City, Maryland 21042 U.S.A.		
Citizenship United States		
Post Office Address 3457 Manor Lane		
Ellicott City, Maryland 21042 U.S.A.		

Full name of fourth inventor, if any Christopher A. Monaco	Fourth inventor's signature <i>Christopher A. Monaco</i>	Date 12/23/2003
Residence Silver Spring, Maryland 20910 U.S.A.		
Citizenship United States		
Post Office Address 1551 North Falkland Lane, Apt. 232 CM	2011 LANSDOWNE WAY	
Silver Spring, Maryland 20910 U.S.A.		

Full name of fifth inventor, if any Gordon G. Seagrave	Fifth inventor's signature <i>Gordon G. Seagrave</i>	Date 12/23/03
Residence Washington, D.C. 20008 U.S.A.		
Citizenship United States		
Post Office Address 3112 Rodman Street, NW		
Washington, D.C. 20008 U.S.A.		

Full name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	